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UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/002,616 | 12/05/2001 | Paul Smith | P 284196 |

CONFIRMATION NO. 1946

FORMALITIES LETTER



OC000000007336532

 00909
 PILLSBURY WINTHROP LLP
 1600 TYSONS BOULEVARD
 MCLEAN, VA 22102

Date Mailed: 01/22/2002



NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$352.
 - \$72 for 4 total claims over 20.
 - \$280 for multiple dependent claim surcharge.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1222.

A copy of this notice **MUST** be returned with the reply.

 Customer Service Center
 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

 03/07/2002 WARRHAM1 00000050 10002616
 01 FC:201
 02 FC:203
 03 FC:205
 370.00
 126.00
 65.00



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#5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT
APPLICATION

Inventor(s): SMITH et al.

Appln. No.: 10 | 002,616
Series Code ↑ | Serial No. ↑

Filed: December 5, 2001

Pat. No.: N/A

Issued: N/A

Hon. Commissioner of Patents
Washington, D.C. 20231

Sir:

Group Art Unit 1712

Examiner: TBD

Atty. Dkt. PM 284196 | PE WEAR
W# | Client Ref

Appln. Title: MELT-PROCESSIBLE, WEAR
RESISTANT POLYETHYLENE

Date: March 4, 2002

NOTIFICATION OF CHANGE IN SMALL/LARGE ENTITY STATUS

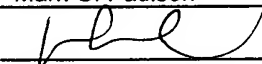
Please note the following change to/from Small Entity Status:

- ☒ **CLAIMED NOW**: Applicant hereby claims Small Entity Status
- ☐ **WITHDRAWN NOW**: Applicant hereby withdraws Small Entity Status

1600 Tysons Boulevard
McLean, VA 22102
Tel: (703) 905-2000

Atty/Sec: MGP/cdw

Respectfully Submitted
Pillsbury Winthrop LLP
Intellectual Property Group

By Atty: Mark G. Paulson | Reg. No. 30793
Sig:  | Fax: (703) 905-2500
Tel: (703) 905-2158

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Page 1 of 2
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FILING COMPLETION UNDER RULE 53(f)

(NOT PCT Applications)
For Design, Provisional, or Utility Applications

PATENT
APPLICATION

COMPLETION Under
Rule 53(f)

Attn: Application Division

In re PATENT APPLICATION of

Inventor(s): SMITH et al.

| | | | | |
|---------------|--------------|-------------|--------|------------|
| Appn. No.: 10 | 002,616 | Atty.Dkt. P | 284196 | PE WEAR |
| Series Code ↑ | Serial No. ↑ | | M# | Client Ref |

Filed: December 5, 2001

Title: MELT-PROCESSIBLE, WEAR RESISTANT POLYETHYLENE

Hon. Commissioner of Patents
Washington, DC 20231

Date: March 4, 2002

Sir:

The following **completes the filing** under **Rule 53(f)** of the above-identified patent application:

1. **Notice to File Missing Parts** ☒ copy attached ☐ not yet received
2. ☒ Signed Declaration attached. ☒ Original ☐ Facsimile/Copy

(Always "X" box 2 if filing signed Declaration and

"X" box 2A only if top box of the Declaration is X'd and file application copy, or

"X" box 2B only if none of the top three boxes of the Declaration is X'd.)

- 2A. ☐ Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.
- 2B. ☐ The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.
3. ☐ Specification originally filed in non-English language; hence verified translation attached of:
 - a. ☐ Abstract
 - b. # pages of Specification (only spec. & claims)
 - c. ☐ Drawing(s) No of Sheets
 - ☐ Fig(s).
4. ☐ Letter filing formal drawing attached.
5. ☐ Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
6. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

| Application No. | Filing Date | Application No. | Filing Date |
|-----------------|------------------|-----------------|-------------|
| (1) 60/251,395 | December 6, 2000 | (2) | |
| (3) | | (4) | |
| (5) | | (6) | |

7. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in

| Application No. | Filing Date | Application No. | Filing Date |
|-----------------|-------------|-----------------|-------------|
| (1) | | (2) | |
| (3) | | (4) | |
| (5) | | (6) | |

Completion Under Rule 53(f)

9. _____ (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) _____
in U.S. Application No. _____ / _____ filed on _____
10. Small Entity Status ☐ ☐ is Not claimed ☒ is claimed (file PAT-256 if this is the first claim of Small Entity Status)
11. ☐ Attached:
12. ☒ Preliminary Amendment: attached

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

| | | | | Large/Small Entity | | Fee Code |
|--|----|------------|----|------------------------|-----------------|----------|
| 13. Basic Filing Fee | | | | Design Application | \$330/\$165 | 106/26 |
| | | | | Not Design Application | \$740/\$370 | 101/201 |
| 14. Total Effective Claims | 34 | minus 20 = | 14 | x \$18/\$9 | +126 | 103/203 |
| 15. Independent Claims | 3 | minus 3 = | 0 | x \$84/\$42 | +0 | 102/202 |
| 16. If <u>any</u> proper multiple dependent claim (ignore improper) is present, (Leave this line blank if this is a reissue application) | | | | \$280/\$140 | +0 | 104/204 |
| 17. Surcharge for filing Declaration/filing fee late | | | | \$130/\$65 | +65 | 105/205 |
| 18. FILING FEE ENCLOSED = | | | | \$561 | | |
| 19. Original due date: March 22, 2002 | | | | | | |
| 20. Petition is hereby made to extend the <u>original</u> due date to | | | | (1 mo) | \$110/\$55 = | +0 |
| cover the date this response is filed for which the requisite fee | | | | (2mos) | \$400/\$200 = | 115/215 |
| is attached | | | | (3mos) | \$920/\$460 = | 116/216 |
| | | | | (4mos) | \$1,440/\$720 = | 117/217 |
| 21. If "non-English" box 3 is X'd, add Rule 17(k) processing fee | | | | \$130 | +0 | 118/218 |
| 22. If "assignment" box 5 is X'd, add recording fee. | | | | \$40 | +0 | 139 |
| 23. Petition Fee for | | | | \$130 | +0 | 581 |
| 24. TOTAL FEE ENCLOSED = | | | | \$561 | | |

Our Deposit Account No. 03-3975

Our Order No. 65322

284196

C#

RR#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This **CHARGE STATEMENT** does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

**Pillsbury Winthrop LLP
Intellectual Property Group**

1600 Tysons Boulevard
McLean, VA 22102
Tel: (703) 905-2000

By Atty: Mark G. PaulsonReg. No. 30793Sig: [Signature]

Fax: (703) 905-2500
T I: (703) 905-2158

Atty/Sec: MGP/WDW/cdw

NOTE: File in duplicate with PTO receipt (PAT-103A) and attachments